

# CURRICULUM VITAE

**Name of Firm:** GAF AG  
**Name of Staff:** Dr. Peter VOLK  
**Profession:** Geologist  
**Date of Birth:** June 30, 1955  
**Years with Firm:** >30  
**Nationality:** German

**Present Position:** **Freelance Consultant**

**Key Qualifications:** **Geo-information, Earth Observation, Project Management, -Supervision, Natural Resources Management, Technical Assistance in Developing Countries**

**Other:** Fact Finding Missions, Definition and QC of consultancy projects with spatial data components, Study work, ToR writing, design and implementation of monitoring-, GIS-and image processing systems, thematic mapping  
Geological mapping and information systems, exploration consultancy

## **Education Record:**

Oct. 1976 - March 1982 University of Munich  
Faculty of Geosciences  
M.Sc. in Applied Geology and Photogeology

Apr. 1982 - Dec. 1985 University of Munich  
Faculty of Geosciences  
Ph.D. in Mineral Resources, Satellite Remote Sensing and GIS

Jan. 1983 - Dec. 1985 University of Munich, Technical University of Zürich  
Several courses in remote sensing, image processing, data integration and GIS

Aug. 1994 - May 1995 KAIROS Quality Management Consulting, Petershausen, Germany  
Courses in Quality Management and Quality Assurance

Jan 1996 – Dec 1999 Various courses in Project Design, Management, and Evaluation

## **Professional Positions Record:**

Since July 2019	<b>Part-time Advisor and Freelance Consultant, policy and applications advise towards DLR, ESA, KfW a.o.</b>
Since July 2018	<b>Advisor and Freelance Consultant to GAF Sales promotion, proposal management, policy and applications advise towards DLR, ESA, KfW a.o.</b>
Since April 2007	<b>Chief Executive Officer GAF – EO and Geo-services (staff managed: 50-220) Responsible for Operations in Munich HQ and Neustrelitz Branch, 30 years co-operation experience with DLR at Agency and Institute level</b>
Since Oct. 2004	<b>Chief Operations Officer GAF (staff managed: 35-50)</b>
Since Sep. 1997	<b>Management Team Member GAF Responsibilities: <input type="checkbox"/> Human Resources Management <input type="checkbox"/> Operations Planning <input type="checkbox"/> Business Development <input type="checkbox"/> QM system (staff managed: 10-20)</b>
Since 1991	<b>Senior RS expert GAF, Holder of Proxy, Head of Geology /Landuse Department Responsibilities: projects and studies</b>
Since Jun. 1986	<b>Image processing and project expert, GAF</b>
1984 – 1986	<b>Geotechnical Expert at Gebr. Huber Constructions Co.</b>

## **Other Positions of Relevance:**

Since 2013	<b>Advisory Member for Space Technology to the Bavarian State Ministry for Economy, Media, Energy and Technology, Munich</b>
Since 2015	<b>Supervisory Board Member of the Munich Aerospace Association, Munich</b>
2017	<b>Member of the Earth Observation Programme Board of DLR (German Aerospace Centre), Cologne</b>

## **Extra-mural Project Experience:**

Europe, 30 African-, 20 Asian- and 5 LAC countries, more than 50 work-months cumulated

## **Languages:**

German (mother), English, basic Spanish, Arabic and French

**Presentations and Panels:**

Over 50 presentations on national, international conferences, workshops in the fields of earth observation, EO data analytics and GIS, geology and mining, land use and land cover, land management, environment, forestry and agriculture.

**Publications:**

Over 20 publications on the utilisation of Earth Observation, Geo-information, and Space Technologies.

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